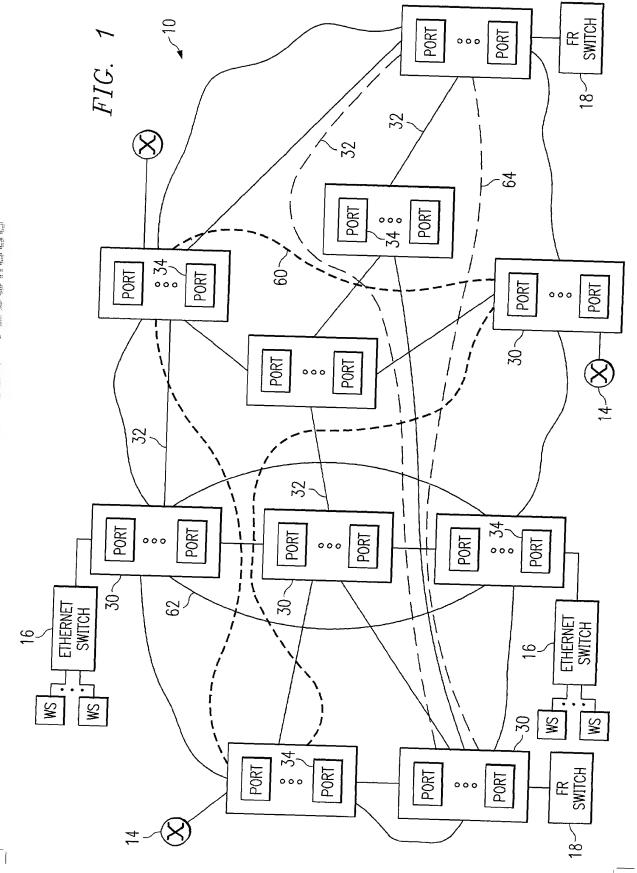
Method and System for Modeling and Advertising Asymmetric Topology of a Node in

a Transport Network Inventor: Abed Mohd Jaber, et al. Attorney's Docket: 064731.0169

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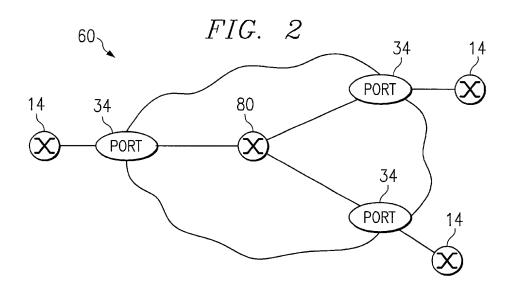
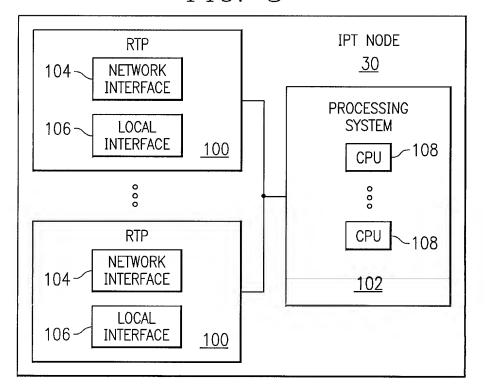


FIG. 3



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FIG. 4

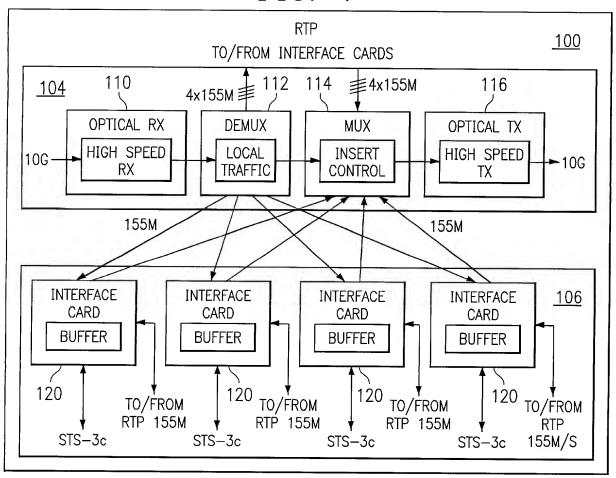
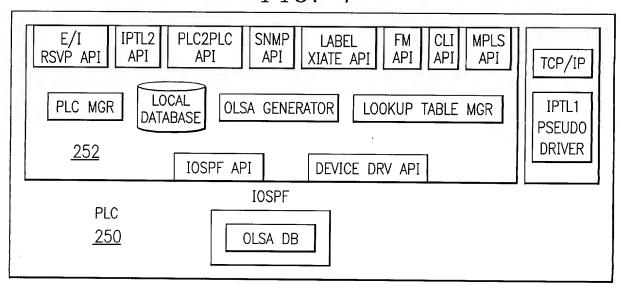


FIG. 7

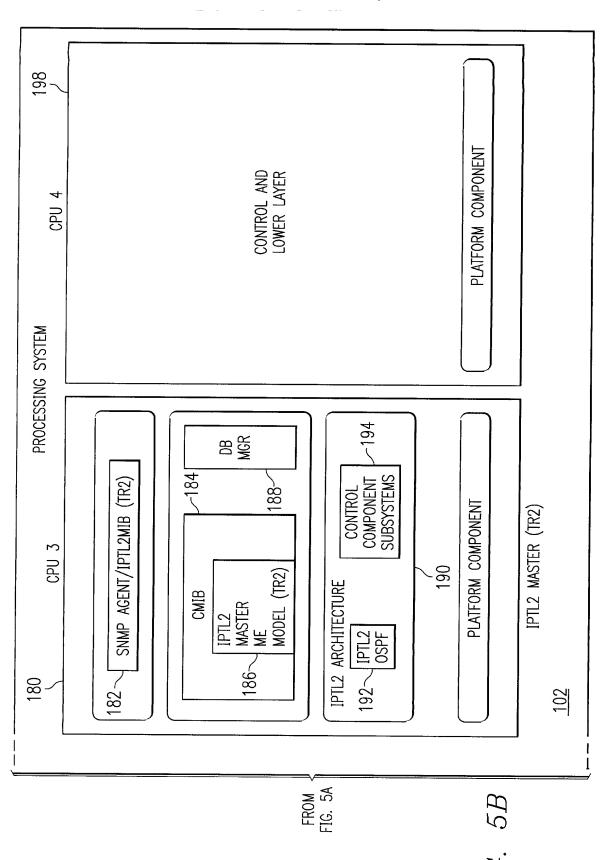


Inventor: Abed Mohd Jaber, et al. Attorney's Docket: 064731.0169 Sheet: 4 of 10 Filed: May 4, 2001 FIG. 5A T0 FIG. 5B 160 8 19 19 19 102 -164| COMPONENT SUBSYSTEMS SNMP AGENT/IPTL2MIB (TR1) 68 CONTROL PLATFORM COMPONENT IPTL2 MASTER (TR1) CPU 2 MODEL (TR1) IPTL2 ARCHITECTURE CMIB MASTER ME IPTL2 OSPF 166~ PROCESSING SYSTEM 162-DB MGR CONTROL COMPONENT SUBSYSTEMS IPTL1 MASTER
IPTL2 MANAGEMENT SLAVE
(TR1, TR2, TR3) 150 SNMP AGENT/IPTL1 MIB PLATFORM COMPONENT IPTL2 SLAVE ME MODELS CPU 1 152 CMIB IPTL1 ARCHITECTURE IPTL1 ME MODEL IPTL1 0SPF 154~ 146~ 140 142~

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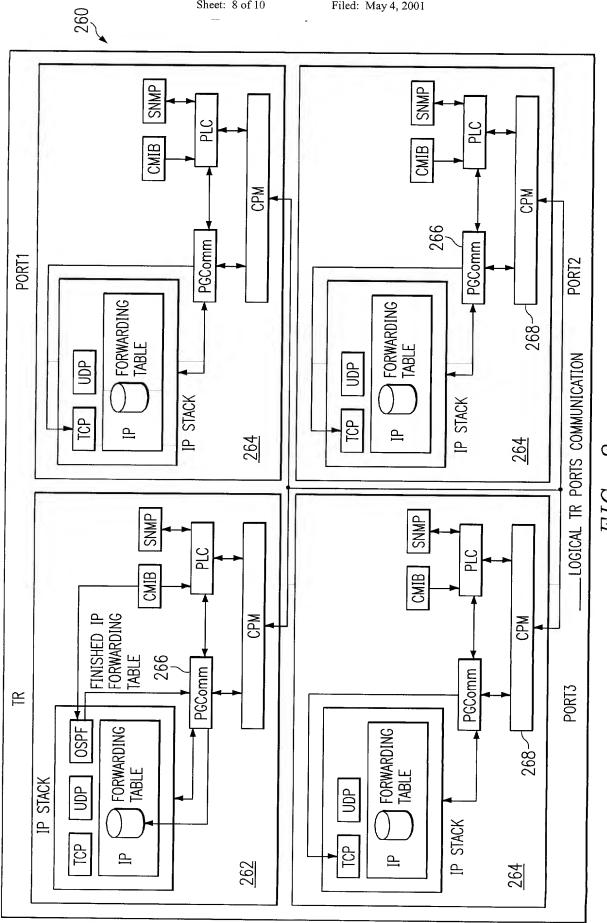
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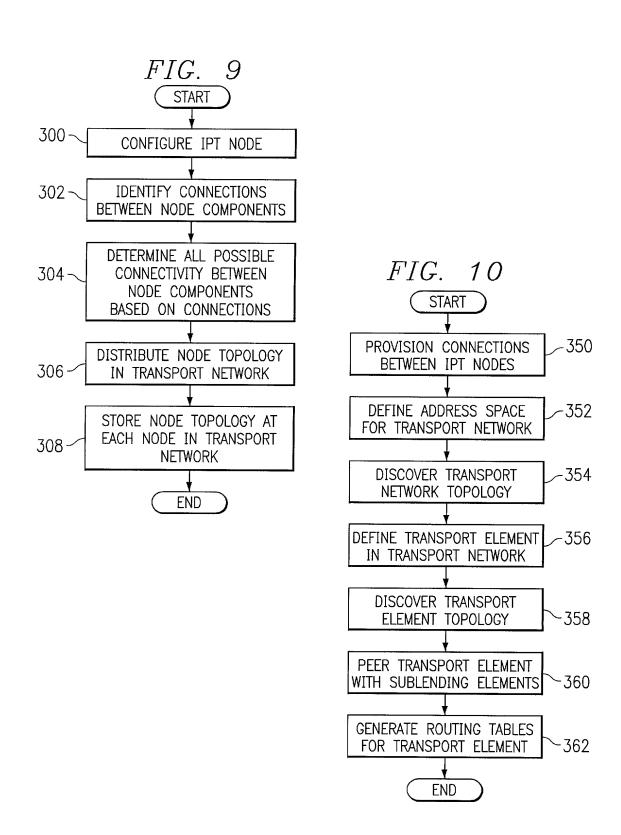


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